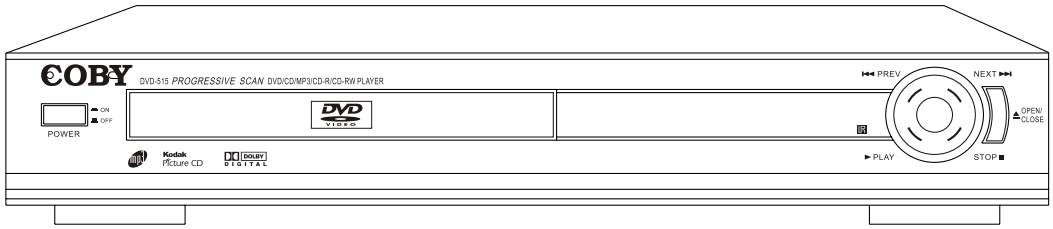
COBY®

DVD-515

User Manual



Please read this User Manual carefully to ensure proper use of this product and keep this manual for further reference.

Content

Introduction

- Safety Precautions 2
- Important Safety Instructions 3
- Caution 5
- Features 6
- Front Panel and Rear Panel Illustration 7
- Remote Control 8

Connections

- Connecting to a TV set 9
- Connecting to an AV Receiver with 2 Channel Analog Audio Input 10
- Connecting to an AV Receiver with Digital Audio Input 11

Basic Playback

- Basic Operation 12

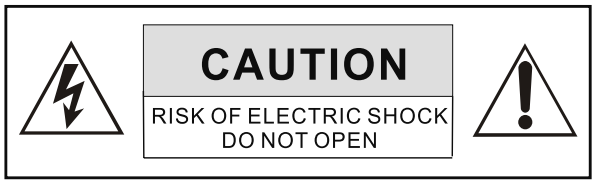
Advanced Features

- Modes and Features Setup 13
- Remote Control Operation 28
- MP3 Playback 36
- KODAK Picture CD playback 37

Others

- Troubleshooting 38
- Remote Control Preparation 39
- Specifications 40

Safety Precautions



THE LIGHTNING FLASH WITH ARROWHEAD SYMBOL WITHIN AN EQUILATERAL TRIANGLE IS INTENDED TO ALERT THE USER TO THE PRESENCE OF UNINSULATED "DANGEROUS VOLTAGE" WITHIN THE UNIT'S CABINET THAT MAY BE OF SUFFICIENT MAGNITUDE TO CONSTITUTE A RISK OF ELECTRIC SHOCK TO PERSONS.

THE EXCLAMATION POINT WITHIN AN EQUILATERAL TRIANGLE IS INTENDED TO ALERT THE USER TO THE PRESENCE OF IMPORTANT OPERATING AND MAINTENANCE (SERVICING) INSTRUCTIONS IN THE MANUAL ACCOMPANYING THE UNIT.

WARNING:

TO PREVENT FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THE UNIT TO RAIN OR MOISTURE. NEVER ATTEMPT TO OPEN THE CABINET, DANGEROUS HIGH VOLTAGES ARE PRESENTED IN THE UNIT. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

CAUTION:

TO PREVENT ELECTRIC SHOCK, MATCH WIDE- BLADE PLUG WITH WIDE SLOT AND FULLY INSERT.
THE APPARATUS SHALL NOT BE EXPOSED TO WATER AND NO OBJECTS FILLED WITH LIQUID SUCH AS VASES SHALL BE PLACED ON THE APPARATUS.

CAUTION:

THE UNIT EMPLOYS A LASER SYSTEM. TO ENSURE THE PROPER USE OF THE UNIT, READ THIS MANUAL CAREFULLY AND KEEP IT FOR FUTURE REFERENCE.

IF THE UNIT REQUIRES SERVICING, CONTACT THE SELLER OR SEE "TROUBLESHOOTING".

TO PREVENT DIRECT EXPOSURE TO THE LASER RADIATION, DO NOT OPEN THE CABINET. VISIBLE LASER MAY RADIATE WHEN THE CABINET IS OPENED OR THE INTERLOCKS ARE DEFEATED. DO NOT STARE INTO THE LASER BEAMS.

CAUTION:

THE DVD VIDEO PLAYER IS A CLASS 1 LASER PRODUCT. USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.
AS THE LASER BEAM USED IN THIS DVD VIDEO PLAYER IS HARMFUL TO THE EYES, DO NOT ATTEMPT TO DISASSEMBLE THE CABINET.
REFER SERVICING TO QUALIFIED PERSONNEL ONLY.

WARNING:

FCC REGULATIONS STATE THAT ANY CHANGE OR MODIFICATION TO THE EQUIPMENT, NOT EXPRESSLY APPROVED BY MAKER OR ITS AUTHORIZED PARTIES, COULD VOID USER'S AUTHORITY TO OPERATE THIS EQUIPMENT.

1. Read Instructions
All the safety and operating instructions should be read before the product is operated.

2. Retain Instructions
The safety and operating instructions should be retained for future reference.

3. Heed Warnings
All warnings on the product and in the operating instructions should be adhered to.

4. Follow Instructions
All operating instructions should be followed.

5. Cleaning
Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.

6. Attachments
Do not use attachments not recommended by the product manufacturer as they may cause hazards.

7. Water and Moisture
Do not use this product near water for example, near a bathtub, wash bowl, kitchen sink, or laundry tub; in a wet basement; or near a swimming pool; and the like.

8. Accessories
Do not place this product on an unstable cart, stand, tripod, bracket, or table. The product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

9. Portable Cart Warning
A product and cart combination should be moved with care. Quick stop, excessive force, and uneven surface may cause the product and cart combination to overturn.

(Symbol provided by RETAC)

10. Ventilation
Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.

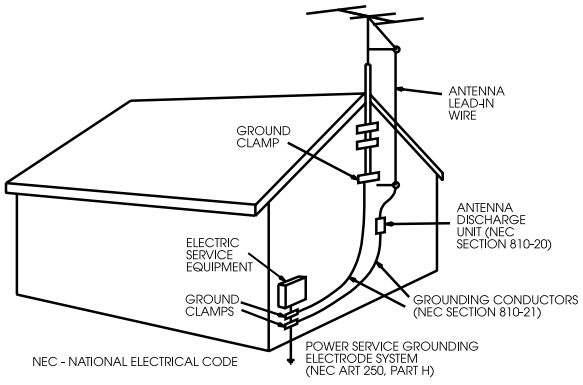
11. Power Sources
This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For products intended to operate from battery power or other sources, refer to the operating instructions.

12. Grounding or Polarization
This product may be equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.

13. Power Cord Protection
Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the product.

Important Safety Instructions

14. Outdoor Antenna Grounding
If an outside antenna or cable system is connected to the product, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA 70, provides information with regard to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antennadischarge unit, connection to grounding electrodes, and requirements for the grounding electrode. See figure below.


ANTENNA LEAD-IN WIRE
GROUND CLAMP
ANTENNA DISCHARGE UNIT (NEC SECTION 810-20)
ELECTRIC SERVICE EQUIPMENT
GROUND CLAMPS
GROUNDING CONDUCTORS (NEC SECTION 810-21)
POWER SERVICE GROUNDING ELECTRODE SYSTEM (NEC ART 250, PART H)
NEC - NATIONAL ELECTRICAL CODE

15. Lightning
For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power lines surges.

16. Power Lines
An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

17. Overloading
Do not overload wall outlets, extension cords, or integral convenience receptacles, as this can result in a risk of fire or electric shock.

18. Object and Liquid Entry
Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.

19. Servicing
Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

20. Damage Requiring Service
Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
A)When the power-supply cord or plug is damaged,
B)If liquid has been spilled, or objects have fallen into the product,
C)If the product has been exposed to rain or water,
D)If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation,
E)If the product has been dropped or damaged in any way.
F)When the product exhibits a distinct change in performance this indicates a need for service.

21. Replacement Parts
When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.

22. Safety Check
Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.

23. Wall or Ceiling Mounting
The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

24. Heat
The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

Caution

● Please use the original box and packing materials for safe transportation of this product.

● It is normal for the cover and rear panel to become warm after the player has been operating for an extended period of time.

●Do not move this product during playback. Doing so may cause damage to the pickup and the disc.

Press **OPEN/CLOSE** on the front panel or remote to open or close the disc tray. Do not push or touch the tray while it is opening or closing.

Features

- **Full compatibility with DVD, CD, MP3, Kodak Picture CD, CD-R and CD-RW (finalized)**
- **Screensaver**
- **Coaxial digital audio output**
- **S-video, composite video and component (Y, Pb, Pr) video outputs**

Disc formats supported by this player:

DOLBY DIGITAL	Dolby Digital	9	Multi-angle
Kodak PICTURE CD COMPATIBLE	KODAK picture CDs	CC	Closed Caption
mp3	MP3 files on CD-R/CD-RW	32	Subtitle choices
DVD VIDEO	DVD video	8	Audio choices
R RESTRICTED	Parental Lock	16:9 LB	TV Aspect Ratio modes

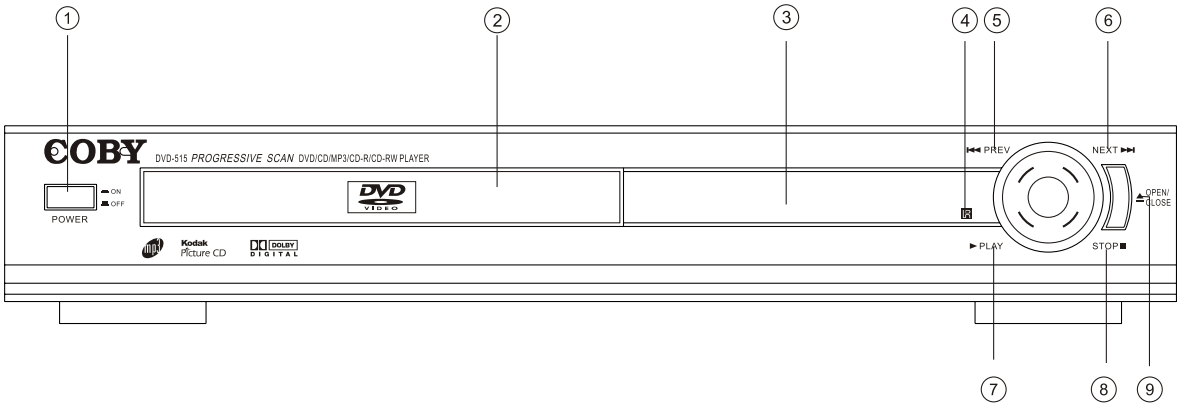
This product incorporates copyright protection technology that is protected by method claims of certain U.S. patents and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of this copyright protection technology must be authorized by Macrovision Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision Corporation. Reverse engineering or disassembly is prohibited.

The product complies with the KODAK Picture CD format and will display KODAK Picture CDs. The "KODAK Picture CD Compatible" logo is a trademark of Eastman Kodak Company and is used with permission.

Manufactured under license from Dolby Laboratories. "Dolby" and the double-D symbol are trademarks of Dolby Laboratories. Confidential Unpublished Works. © 1992-1997 Dolby Laboratories, Inc. All rights reserved.

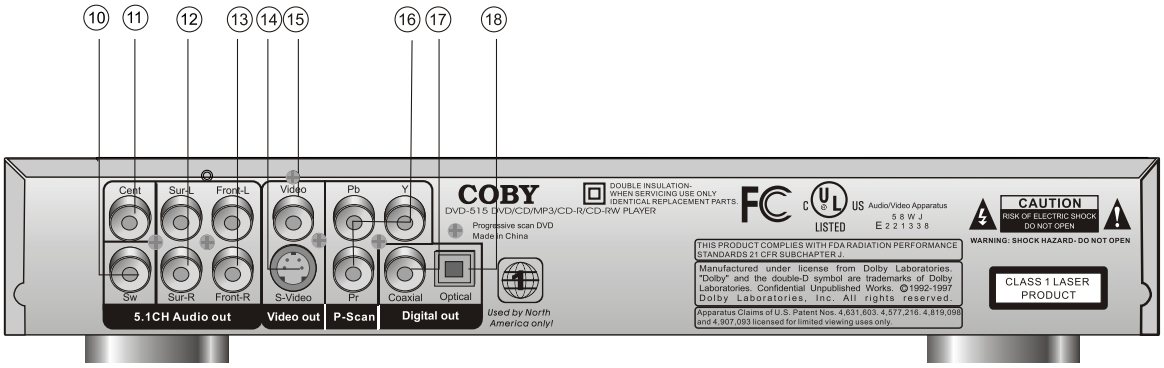
Front Panel and Rear Panel Illustration

Front panel



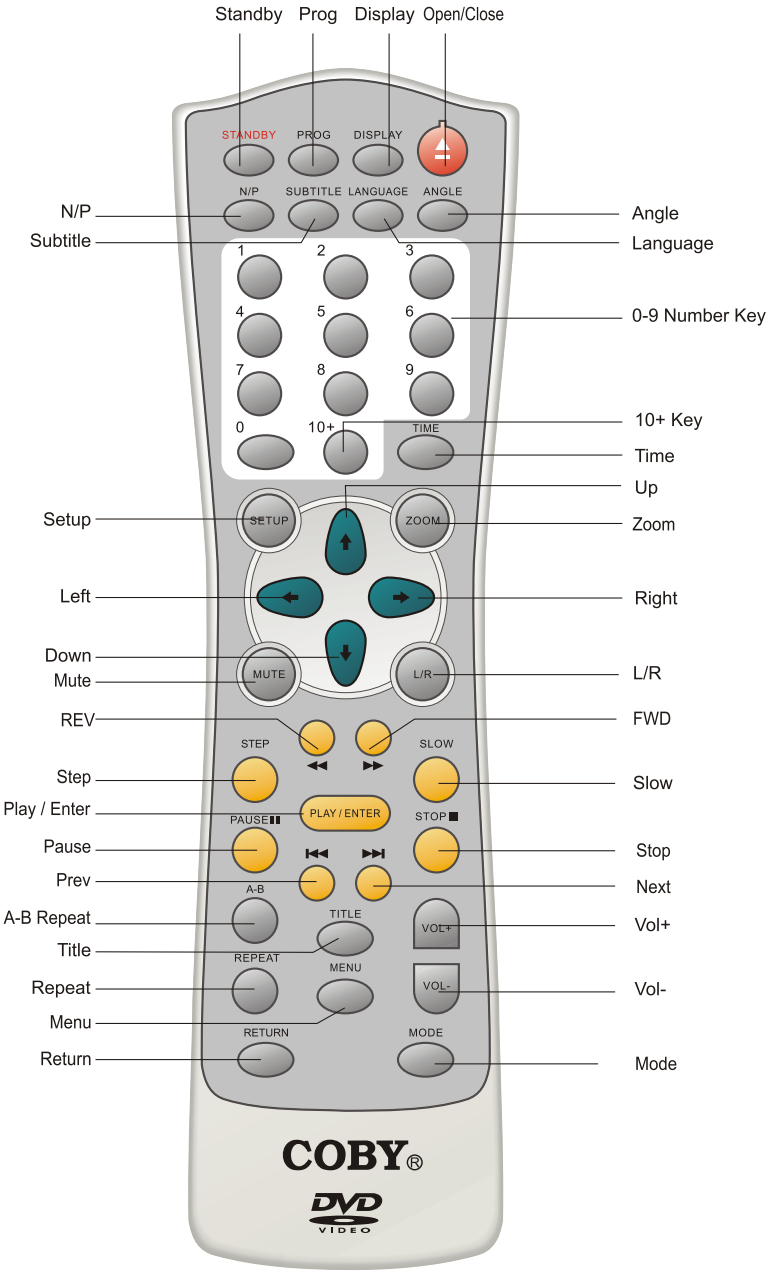
① POWER	④ SENSOR	⑦ PLAY
② DISC TRAY	⑤ PREV	⑧ STOP
③ VFD SCREEN	⑥ NEXT	⑨ OPEN/CLOSE

Rear panel



⑩ 5.1 CH SW output jack	⑮ Video output jack
⑪ 5.1 CH CEN output jack	⑯ Component output jack for Progressive Scan
⑫ 5.1 CH SUR output jack	⑰ Digital signal coaxial output jack
⑬ 5.1 CH FRONT output jack	⑱ Digital signal optical output jack
⑭ S-Video output jack	

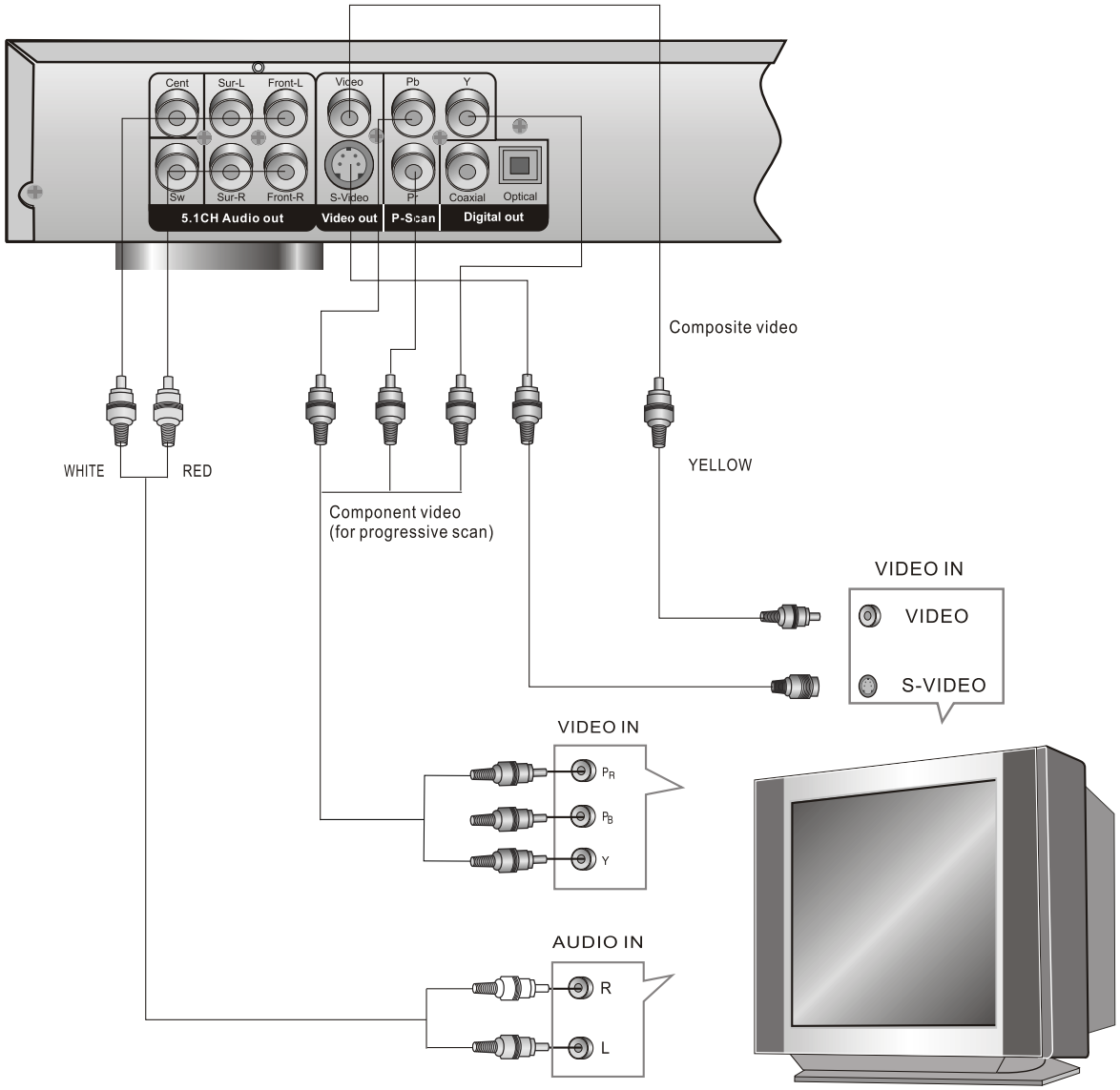
Remote Control



Note:

1. Please note that reference numbers for the remote are described beginning on page 18 of this manual.
2. In this manual, " ⇦ " " ⇨ " " ⇧ " " ⇩ " will be used to represent different NAVIGATION ARROWS on the remote respectively.
3. In order to operate any of the remote functions, you must first press the Power button on the DVD player.

Connecting to a TV Set

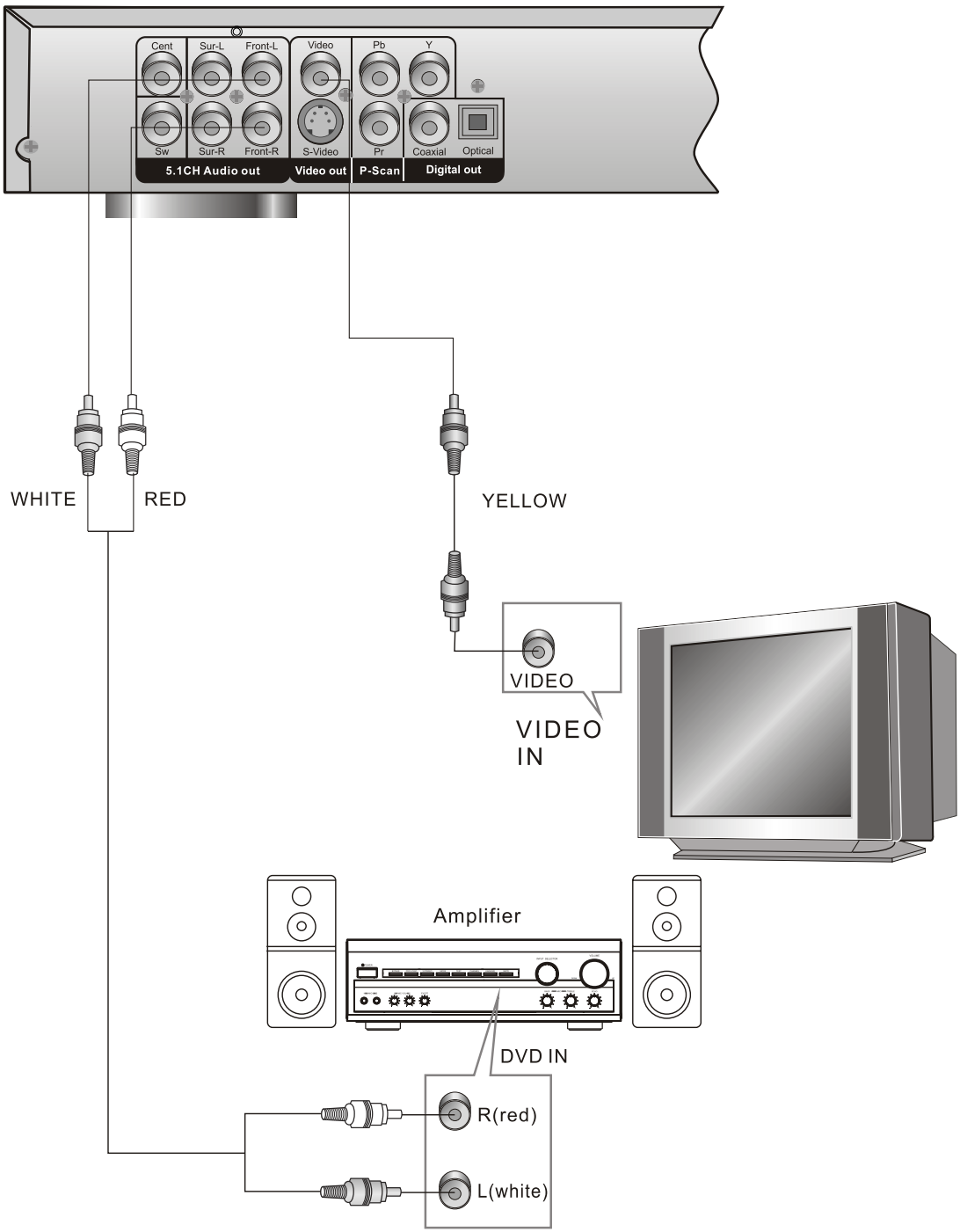


Notes:

There are three ways of connecting the player's AV output to the TV set:

1. S-video cable and left/right audio cable [set the (Video Type) to (S-Video)].
2. Composite video cable and left/right audio cable.
3. Component video cable and left/right audio cable [set the (Video Type) to (Y, Pb, Pr)].

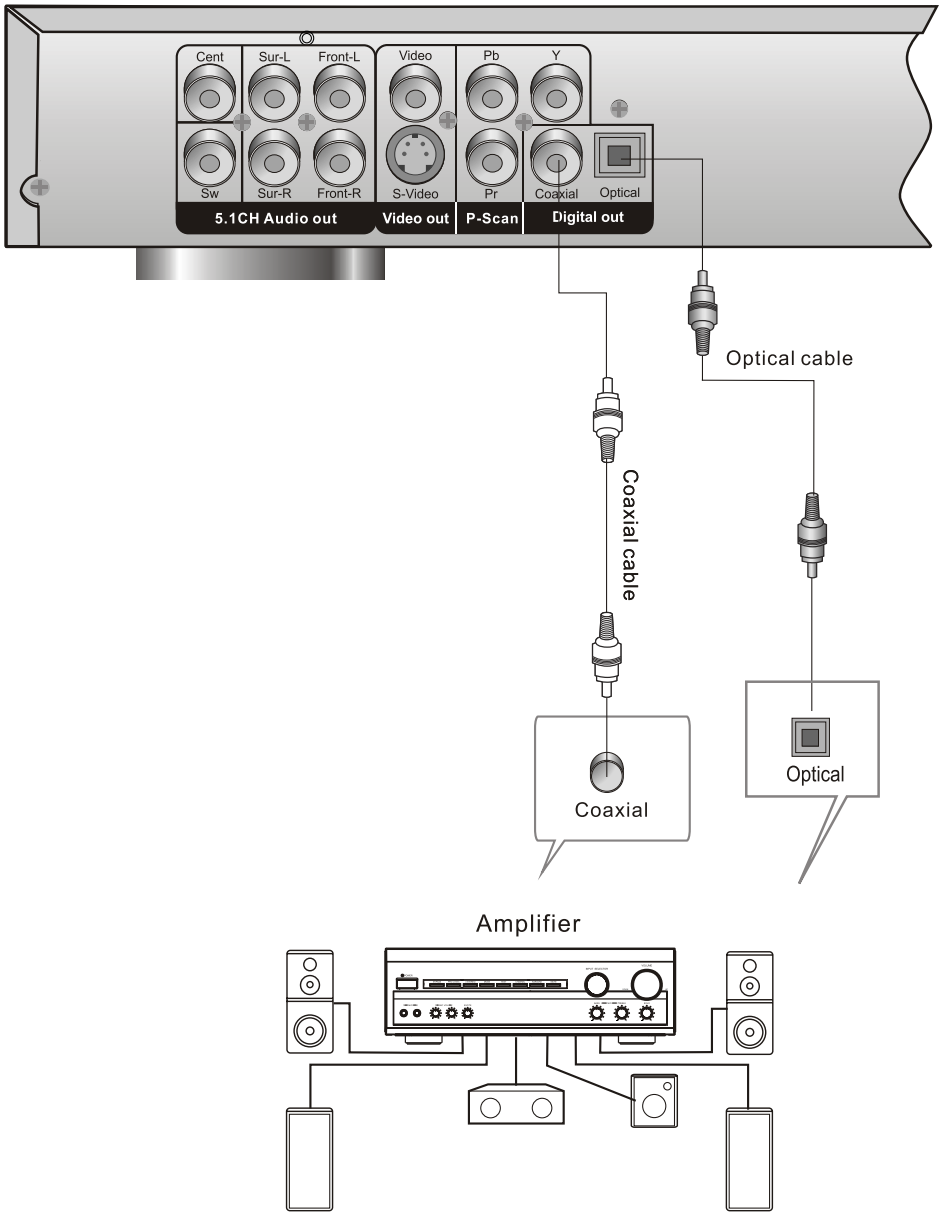
Connecting to an AV Amplifier with 2 Channel Analog Audio Input



Notes:

1. Set the TV to the AV input connected to the DVD player.
2. Set the Amplifier to the AV input connected to the DVD player.

Connecting to an AV Amplifier with Digital Audio Input

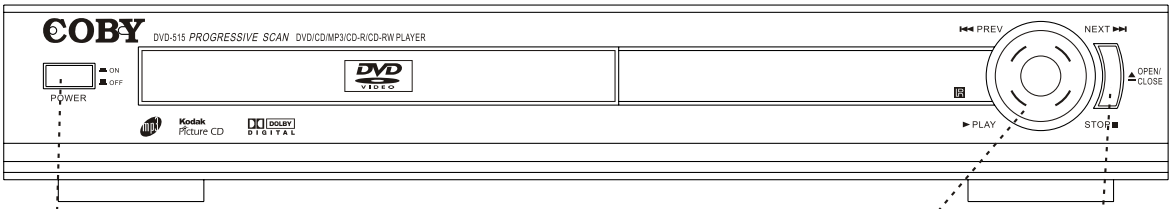


Notes:

1. Select the Coaxial digital audio output.
2. Set the player's audio out to **Raw** or **PCM** mode .
3. Set the Amplifier to the AV input connected to the DVD player.

Preparation before playing:

1. Connect the DVD player to your TV and amplifier.
2. Turn on the TV.
3. Set the TV to the AV input connected to the DVD player.
4. Turn down the volume on your amplifier, and then power it on.
5. Set the amplifier to the AV input connected to the DVD player.



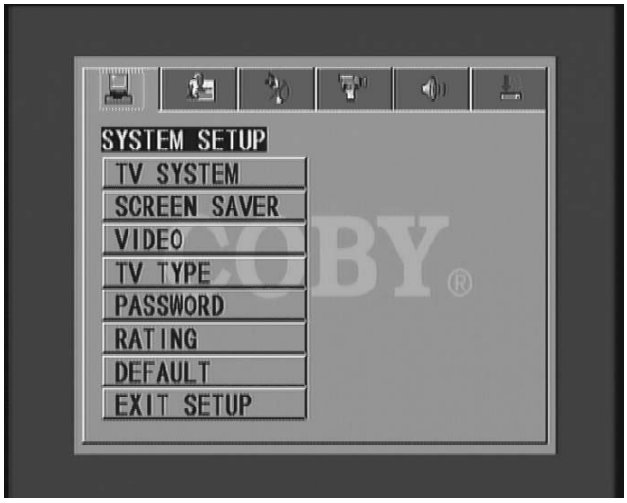
STEP 1 - Press POWER to start the player. The DVD logo appears on the TV screen.

STEP 3 - Press the PLAY button on the front panel or remote control. The player will automatically read and identify the disc, and begin playback.

STEP 2 - Press OPEN/CLOSE either on the front panel or remote control. When the tray is opened, place the disc on the tray with the label side up. Press OPEN/CLOSE again to close the disc tray.

1. General Steps of Setup Menu

a) Press the Setup button, the main setup menu appears.



b) Press the Left and Right arrow buttons to highlight the icon of the desired page, then press the Down or Right arrow button to activate that page; For example, if you want to setup the video page, press Right to highlight the video icon, the video page will be displayed on the screen.

c) Press the Down arrow button to highlight the desired option. Press Enter or press Right to select, the choices of that option appear on the right; For example, press the Down arrow button to highlight the BRIGHTNESS option, then press Enter to select, the brightness choices appear on the right.

a) Press the Arrow buttons to highlight the Exit Setup option, then press Enter or Setup again to e xit Setup Menu.

2. Setup Items Introduction

2.1 SYSTEM SETUP

The system setup options are illustrated below:

2.1.1 TV SYSTEM

According to the Color System of the TV, you can choose the TV System.

a. NTSC: Choose this settings if your DVD player is connected to a NTSC TV.

b. The United States uses NTSC, while Europe uses the PAL broadcast system.If your picture is colorless and rolling, you have chosen the incorrect broadcast system. Press the N/P button to change the system back.

c. PAL: Choose this settings if your DVD player is connected to a PAL TV.

d. AUTO: Choose this settings if your DVD player is connected to a multi-system TV.

The default setting is NTSC.

2.1.2 SCREEN SAVER

If the screen saver is on, when your DVD player is in Stop, Open, or No Disc state, or there is a frame frozen for more than 60sec, the screen saver will be displayed. This feature can protect the screen from damage.

a. ON: Choose this setting to activate the screen saver.

b. OFF: Choose this setting to cancel the screen saver

2.1.3 VIDEO

a. S-VIDEO: Choose this setting if your DVD player is connected to a TV with an S-Video cable or composite video cables.

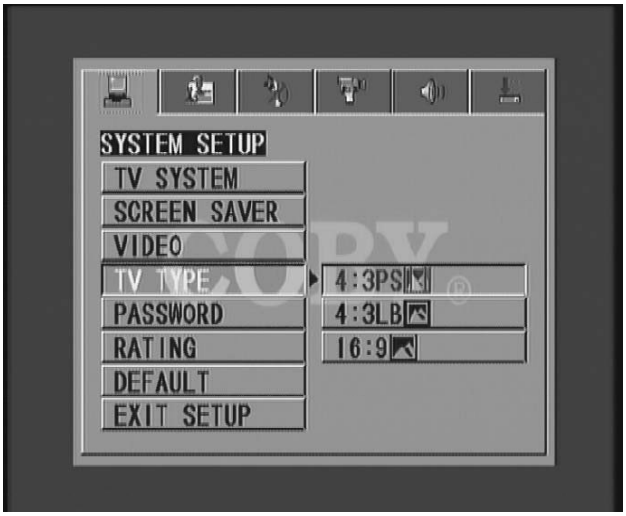
b. Interlace-YUV: Choose this setting if your DVD player is connected to a TV with Y, Cb, Cr video cables.

c. TV-RGB: Choose this setting if your DVD player is connected to a TV with an S-Video cable or composite video cables.

d. P-SCAN: Choose this setting if your DVD player is connected to a progressive scan TV with Y, Cb, Cr video cables.

Notes:

Only choose PSCAN if your DVD player is connected to a Progressive Scan TV with Y, Cb, Cr cables.



2.1.4 TV TYPE

a. 16 : 9 (Wide Screen): Choose this setting when your DVD player is connected to a normal ratio TV connector. You will see movies in their original aspect ratio. You will see the entire frame of the movie but it will take up a smaller portion of the screen vertically. The movie might appear with black bars at the top and bottom of the screen.

b. 4 : 3 LB (Letter Box): Choosing this setting if your DVD player is connected to a normal ratio TV. connector You'll see the movies in their original aspect ratio (height-to-width ratio). You'll see the entire frame of the movie, but it will take up a smaller portion of the screen vertically. The movie might appear with black bars at the top and bottom of the screen.

c. 4 : 3 PS (Pan & Scan): Choose this setting if your DVD player is connected to a normal ratio TV. You can fill the movie to the entire screen of your TV. This might mean that parts of the picture (the left and right edges) won't be seen.

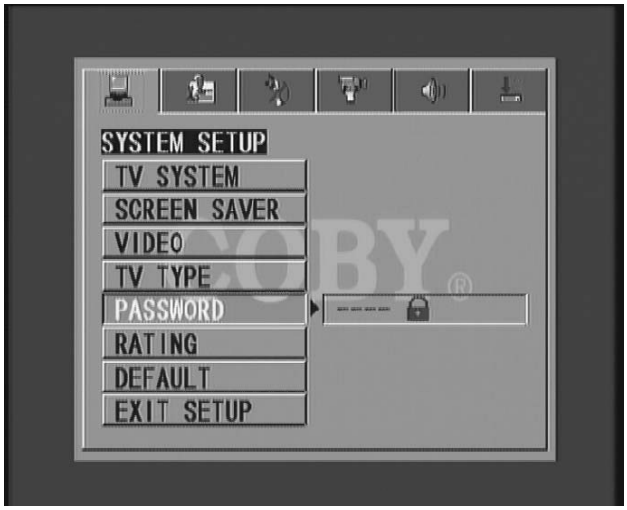
Notes:

a. The image display ratio is related to the recorded disc format. Some disc can not display images in the aspect ratio you choose.

b. If you play a disc recorded in 4:3 format on a wide screen TV, black bars will appear on the left and right side of the screen.

c. You must adjust the screen setting depending on the type of the television you have.

WARNING: Please keep a copy of the new pass code in a safe place, otherwise you will not be able to change the Parental Control



2.1.5 PASSWORD

The password option is initialized locked, and you cannot set the ratings limit or change the password. In order for the Ratings feature to work, the password mode must be turned on. If you want to set the ratings limit, you will need to enter the default password, which is 0000, then press Enter to confirm. To change the password, you will be prompted for the old password, then be prompted for a new. Enter a 4-digit number (this is your password).

Please remember your PASSWORD, as the DEFAULT setting will revert everything But the PASSWORD to the factory defaults .

2.1.6 RATING

The Rating feature is a rating limit system, like movie ratings. It works with

DVD discs that have been assigned a rating. This helps you control the types of DVDs that your family watches.

2.2 LANGUAGE SETUP

The language setup options are illustrated below:

2.2.1 OSD LANGUAGE

Highlight the OSD LANGUAGE option, and press the Arrow buttons to choose the OSD language you prefer. Press Enter to confirm, and it will display OSD in that language; There are 4 optional OSD languages: English, German , Spanish, French. The Default setting is ENGLISH.

2.2.2 AUDIO LANG

Highlight the AUDIO LANG option, and press the Arrow buttons to choose the audio language you prefer. Press Enter to confirm. If the disc you are playing has that language available, it will output that language. There are 8 optional audio languages: Chinese, English, Japan, French, Spanis h, Portuguese, German and Latin.

2.2.3 Highlight the SUBTITLE LANG option, and press the Arrow buttons to choose the subtitle language you prefer. Press Enter to confirm. If the disc you are playing has that language available, it will displays subtitles in that language; There are 8 optional audio languages: Chinese, English, Japan, French, Spanish, Portuguese, German and Off.

2.2.4 Highlight the MENU LANG option, and press the Arrow buttons to choose the menu language you prefer. Press Enter to confirm. If the disc you are playing has that language available, it will display the menu in that language; There are 8 optional menu languages: Chinese, English, Japan, French, Spanish, Portuguese, German and Off.

Notes:

a) If your preferred language is not available, the disc's default language will be played.

2.3 AUDIO SETUP

The audio setup options are illustrated below:

2.3.1 Highlight the AUDIO OUT option, and press the Arrow buttons to choose the audio output mode you prefer. Press Enter to confirm; There are 3 optional audio output modes: ANALOG, SPDIF / RAW, and SPDIF/ PCM.

a) ANALOG: From the Coaxial Output jack and the Optical Output jack, no signal is output.

b) SPDIF/ RAW: Choose this setting if your DVD player is connected to a power amplifier with coaxial cable or an optical cable. When playing a disc recorded with Dolby Digital, DTS and MPEG audio formats, the corresponding digital signals will be output from the Coaxial Output jack or Optical Output jack. This players digital output jacks are designed for a connection to a Dolby Digital, DTS , or MPEG receiver or decoder.

c) SPDIF / PCM: Choose this setting if your DVD player is connected to a 2-channel digital stereo amplifier; When playing a disc recorded with Dolby Digital and MPEG audio formats, audio signals will be modulated into a 2-channel PCM signal, and it will be output from the Coaxial Output jack or Optical Output jack.

2.3.2 KEY

Use the Up and Down arrow button to move the scroll and adjust the key.

2.3.3 Prologic

Highlight the Prologic option, and press the arrow button to choose the Prologic mode you prefer. There are 3 optional prologic modes: MOVIE MODE/MUSIC MODE/OFF.

2.4 VIDEO SETUP

The video setup options are illustrated below:

2.4.1 BRIGHTNESS

Use the Up and Down arrow buttons to move the scroll and adjust the brightness.

2.4.2 CONTRAST

Use the Up and Down arrow buttons to move the scroll and adjust the contrast.

2.4.3 HUE

Use the Up and Down arrow butons to move the scroll and adjust the hue.

2.4.4 SATURATION

Use the Up and Down arrow butons to move the scroll and adjust the saturation.

2.5 SPEAKER SETUP

The speaker setup options are illustrated below:

2.5.1 DOWNMIX

a) LT/RT Choose this setting when you are connected to a 2 Channel Analog Audio Input.

b) STEREO Choose this setting when the DVD player is connected to a TV or RF modulator.

c) VSS Choose this setting to listen to the soundtrack effects, recorded on a disc formatted in 5.1 Channel Surround Sound.

d) 5.1CH Choose this setting when the DVD player is connected to a 5.1 Channel Surround Sound System.

2.5.2 SUBWOOFER

There are two settings in this option: OFF / ON. When ON is chosen, the player will automatically detect and play the subwoofer . When OFF is chosen the subwoofer will not play.

2.5.3 BASS MODE

There are TWO settings in this option: ON/OFF

2.5.4 CENTER and REAR DELAY

You can adjust the center and the rear delay by using the Up and Down buttons to move the scroll bar..

2.6 DIGITAL SETUP

The DIGITAL SETUP options are illustrated below:

2.6.1 OP MODE

LINE OUT: Choose this setting to line out the input signal. It will be more suitable for playing in the night time, for the output volume is low.
RF REMOD: It will be more suitable to choose this setting for playing in the day time, for the output volume is high.

2.6.2 DYNAMIC RANGE: When LINE OUT is selected, choose this setting to adjust the line out ratio for different effects.

2.6.3 DUAL MONO (LEFT + RIGHT)

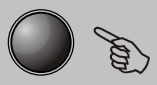
Choose to setup the L and R mono output mode. There are four modes in this option: STEREO, MONO L, MONO R, and MIX MONO. MIX MONO is mainly used for karaoke .

REFERENCE:

1. *To protect your DVD player, the interval between turning the unit on and off, via the Main Power button, should be more than 30 seconds.*
2. *If the unit will not be used for an extended period of time, please disconnect the power plug from the outlet.*
3. *The player should only be operated with the correct power supply that corresponds to the marking label. The incorrect power supply could damage the unit.*
4. *The player may not be compatible with some encrypted discs.*
5. *If the player stops during playback, eject the disc and power off the unit. Wait 10 minutes and power the unit back on.*

The Setup Menu System

STANDBY



- During playback, press **STANDBY** to stop the player and return to standby mode.
- While the player is in standby, press **STANDBY** or any key on the front panel to resume normal operation.

OPEN/CLOSE

- To open the disc tray, press **OPEN/CLOSE**.
- To close the disc tray, press **OPEN/CLOSE** again.

0-10+ keys

- These keys are used to input the time, as well as title, chapter and track numbers.
- When a numeric item is displayed on the screen, press the 0-10+ keys to select the desired entry, and press SELECT to confirm.

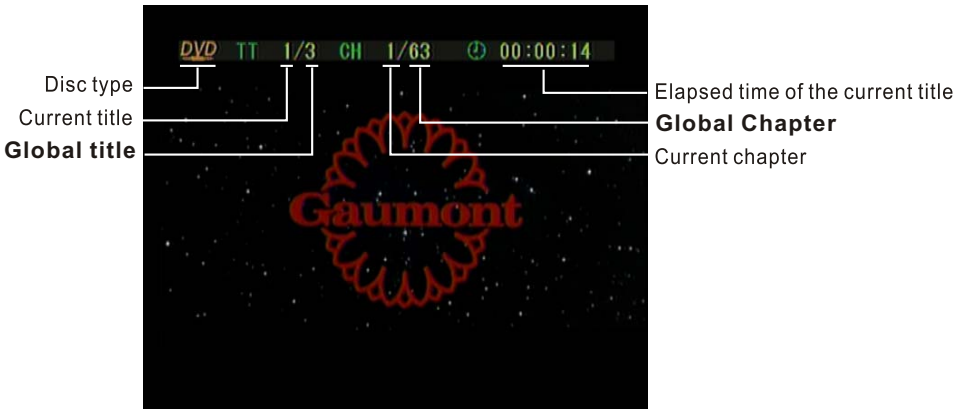
A-B

- During playback, press **A-B** to select point A.
- Press it again to select point B. The player will repeat the section from A to B automatically.
- Press **A-B** third time to cancel A-B repeat and clear points A and B.

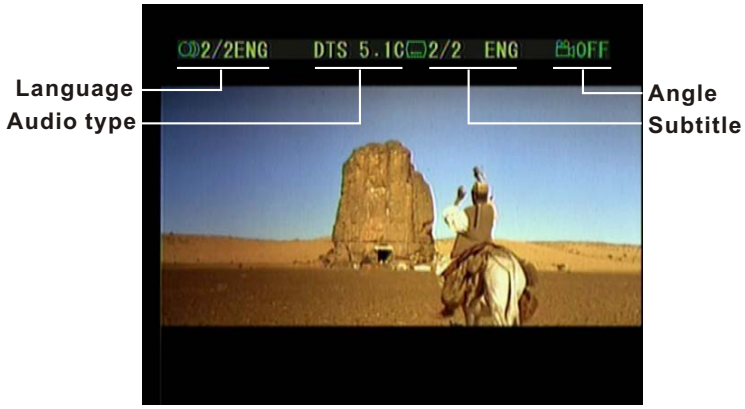
Note: 1. During CD playback, points A and B must be within the same track.
During DVD playback, points A and B can be selected from different chapters.
2. This function is subject to the disc.

DISPLAY

During playback,press DISPLAY to show the current time counter position.



Press DISPLAY to show the Audio and Subtile message menu.



TIME

During playback,press TIME to display the TIME SEARCH menu .

DVD TT 01/03CH 001/063 00:01:22
Enter number to choose the title
Enter number to choose the time
Enter number to choose the chapter
MUSIC BY
ERIC SERRA

Use the number keys to input the desired Time, Title or Chapter, then press ENTER to confirm.

- During DVD or CD playback, press ▶▶ once to play the next chapter, title or track.
- During DVD or CD playback, press and hold ▶▶ to scan forward. The player will review the disc at 2, 4, 8 and 20 times normal speed as follows:

▶▶X2 → ▶▶X4 → ▶▶X8 → ▶▶X20 →

- Press **PLAY** to resume normal playback.

- During DVD or CD playback, press ◀◀ once to play the previous chapter, title or track.
- During DVD or CD playback, press and hold ◀◀ to scan in reverse.

The player will review the disc at 2, 4, 8 and 16 times normal speed as follows:

◀◀ X2 → ◀◀ X4 → ◀◀ X8 → ◀◀ X20 →

- Press **PLAY** to resume normal playback.

PREV

- Press **PREV** to skip to previous chapter or track.

NEXT

- Press **NEXT** to skip to the next chapter or track.

STOP

- Press **STOP** once during playback to stop and hold playback.
- Press **PLAY** to resume playback from the point you pressed STOP.
- Press **STOP** twice to stop playback completely.

Note: The screen saver will automatically turn on if playback is stopped about 5 minutes(when Screen Saver is set to on).

Remote Control Operation

PLAY

- Press **PLAY** from stop mode to start playback.
- Press **PLAY** during playback to replay the last 10 seconds. This function is not available if the elapsed time of current track is less than 10 seconds.

Note: MP3 discs and some DVD discs do not have a 10 second review feature.

PAUSE

- Press **PAUSE** during playback to pause playback.
- Press **PLAY** to resume normal playback.

MENU

- During DVD, playback , press **MENU** to return to the program menu.
- In the Setup Menu, press **MENU** to return to the main menu or stop mode.
- Any time, press **MENU** to cancel the current OSD or some menus

Note: This function is subject to the disc.

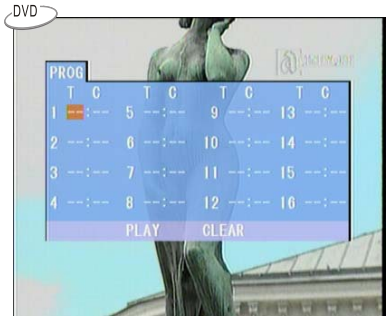
TITLE

- During DVD playback, press **TITLE** to display the DVD title menu or play the first title.

Note: This function is subject to the disc.

While [PROGRAM] is on, press ENTER to display the [Program] submenu:

Input the track numbers in the order you would like them to play. When finished, select [Play Program] and then press ENTER to play the tracks in the new programmed order.
Select [Clear] and press ENTER to clear all the numbers you have input.



Input the title number and the chapter number in the desired order. Then select [Play Program] and press ENTER to play the chapters in the order you have set.
Select [Clear] and press ENTER to clear all the numbers you have input.
.

Press the MODE button to change the Video Output .There are 4 different outputs S-video,YUV,RGB and Y, Pb, Pr. When you have selected the incorrect output your screen will go blank. Continue to hit the Mode button to retrieve the correct connection.

SLOW

● Press slow repeatedly to slow motion playback at variable speeds.

STEP

● Press STEP during playback to pause playback.

● Press STEP repeatedly to play frame.

● Press play to resume normal playback.

REPEAT

● Select to press REPEAT to select Repeat Title, Repeat chapter, Repeat off During DVD playback.

● Press REPEAT to select Repeat Single, Repeat All and Repeat off (CD or Others).

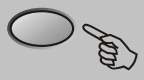
VOL+ VOL-

- Press Volume <VOL+> button to increase Volume
- Press <VOL-> button to reduce volume till to no volume output.

MUTE

- Press MUTE to mute the Audio output
- Press MUTE again to resume normal audio output

ZOOM



- During DVD playback, press **ZOOM** to magnify the image as follows: